

Southern California ITS Priority Corridor

MEMBER AGENCIES

California Department of Transportation

California Highway Patrol

San Diego Association of Governments

Southern California Association of Governments

Los Angeles County Metropolitan Transportation Authority

Orange County Transportation
Authority

Riverside County Transportation Commission

San Bernardino Associated Governments

San Diego County Regional Transportation Commission designee: the California Trucking Association

South Coast Air Quality Management District

Ventura County Transportation Commission

Inland Empire Regional ITS Strategic Planning Subcommittee

LA/VENT Regional ITS Strategic Planning Subcommittee

Orange County Regional ITS Strategic Planning Subcommittee

San Diego Regional ITS Strategic Planning Subcommittee

in cooperation with the

US Department of Transportation

Federal Highway Administration Federal Transit Administration

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FACT SHEET

San Diego Regional Signal Integration

July 2000

Lead Agency: SANTEC (San Diego Traffic Engineers Council)

Project Contact: Cindee Feaver (Caltrans) Phone: (858) 467-3056

Summary / Objectives:

This project will deploy a regional system supporting interjurisdictional traffic signal coordination (Tier 1), and local agency ATMS functions (Tier 2). These systems will communicate on the Regional IMTMS network. In the near-term this network will be comprised largely of leased common carrier facilities, somewhat similar to those utilized for the InterCAD project. Each participating city will receive a minimum of one Integrated Workstation (IWS) for ATMS and ATIS functions. This IWS is based on efforts currently underway in TravelTIP and IMAJINE, demonstrating the "design once – deploy many times" concept originated within the Priority Corridor.

Project Status:

The Phase 2 work plan received FHWA approval December 17, 1999.

No changes since December 1999.

Critical Issue(s):

Caltrans Pre-Award Audit

Next Steps:

- Execution of Phase 2 Vendor Contract
- Develop Tier 1 demonstration

Schedule:

A detailed schedule is to be provided as part of the Implementation Plan.

Fiscal / Contractual Information:

Budget: \$1,100,000 Federal

\$ 137,500 State \$ 137,500 Local \$1,375,000 TOTAL

Consultant(s): N/A